BR-6004

Dynamode 4 Port Broadband Router for DSL/ Cable

INTRODUCTION

The Dynamode 4 Port Broadband Router for DSL/ Cable is an incredibly fast router that has a 20 Mbps LAN to WAN throughput. The BR-6004 is a cost-effective IP Sharing Router that enables multiple users to share the Internet through an ADSL or cable modem. Simply plug your PC to the BR-6004 LAN port and you're ready to share files and access the Internet. As your network grows, each LAN port supports Auto MDIX that will automatically connect the broadband router to another hub or switch, allowing you to easily expand your network. The BR-6004 provides a total solution for the Small and Medium-sized Businesses (SMB) and the Small Office/Home Office (SOHO) markets, giving you an instant network today, and the flexibility to handle tomorrow's expansion and speed.

APPLICATION

- High throughput Internet Access Router
- Internet Access via Cable or xDSL
- Access Private LAN Servers from the Public Network
- Supports up to 253 users

FEATURES

Internet Access:	- Multiple users sharing the Internet line - IP routing and NAT/PAT support - Supports PPPoE client function for xDSL connection - Supports PPTP Client function for xDSL connection
WAN Port:	- DMZ redirects WAN port's Public IP address to a LAN's Private IP address - Virtual Servers
Protocols:	- TCP/IP - UDP - ICMP - PPPoE - PPTP - NAT/PAT - DHCP (Client/Server)
Access Control and Security:	- Natural firewall, private IP addresses not accessible from the Internet - IP Packet Access Control - PAP/CHAP/MS-CHAP authentications - VPN PPTP Client - VPN L2TP/PPTP/IPSec pass through
Management:	- Web-based GUI

HARDWARE SPECIFICATIONS

- Reset Button
- LAN: 4 x 10/100Base-T port
- WAN: 1 x 10/100 Base-T port for ADSL or Cable modem
- LED: Power x 1
  - WAN 10/100M LNK/ACK x 1
  - LAN 10/100M Full/Half Duplex x 4
- 1 Power Jack for AC Adapter 12V/0.5A
- Dimensions: H: 30mm W: 187mm D: 100mm
- EMI Certification: FCC Class B, CE Mark, C-Tick

Dynamode